

U.S. Serial No. 10/049,760  
Response to O.A. dated August 23, 2004  
Page 2

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A PC personal computer keyboard for use as an input device for a host personal computer (PC), said PC personal computer being able to execute one or more applications software program, comprising:
  - a removable part comprising a set of specific keys each of which interacts through non-electrical means to a corresponding contact and held by a foundation, said removable part being associated with a specific applications software program to be executed on said host PC using said set, optionally said removable part comprising a device for data-connection and a data storage device containing an Identification Data (ID) associated with said specific applications software program ;
  - a fixed part, into which said removable part is installed, said fixed part comprising:
    - I) a set of contacts, each of which corresponding to zero or more contacts of said removable part, for receiving input data;
    - II) a reader device for reading said ID associated with said specific applications software program from said data storage device;
    - III) a first data-connection means from said reader to said data connection device; and
    - IV) a second data connection means to said host PC personal computer, for transferring said ID from said reader, and data input from said set, to said host PC personal computer, so as to allow said host PC personal computer to execute

U.S. Serial No. 10/049,760  
Response to O.A. dated August 23, 2004  
Page 3

said specific applications software program upon placing said removable part into said fixed part.

2. (Currently Amended) A PC personal computer keyboard according to claim 1, wherein said reader, said first data connection means and said storage device are replaced by a mechanical member extending out of the removable part, for applying a mechanical force on a predetermined contact in said fixed part whenever said removable part is placed into said fixed part, said mechanical force causing ID data related to a specific set to be transmitted to said host PC via said second data connection means, after a predetermined period has been lapsed.

3. (Currently Amended) A PC personal computer keyboard according to claim 1, wherein said removable part is a single rigid unit or a plurality of rigid units that can be folded.

4. (Currently Amended) A PC personal computer keyboard according to claim 1, wherein said ID is embedded into said identification mechanism by electronic means and/or by electro-optic means and/or by electro-mechanical means and/or magnetic means.

5. (Currently Amended) A PC personal computer keyboard according to claim 1, wherein the keys layout is compatible with a standard 101-keys keyboard, and wherein each key interacts with a contact on the fixed part in a one-to-one correspondence.

6. (Currently Amended) A system for use as an input mechanism for a host personal computer (PC), comprising:

- A PC personal computer keyboard for use as an input device for a host PC personal computer, said PC personal computer being able to execute one or more applications software program, comprising:
  - a removable part comprising a set of specific keys each of interacts through non-electrical means to a corresponding contact and held by a foundation, said removable part being associated with a specific applications software program to be executed on said host PC personal computer using said set, said removable

U.S. Serial No. 10/049,760  
Response to O.A. dated August 23, 2004  
Page 4

part comprising a device for data-connection and a data storage device containing an Identification Data (ID) associated with said specific applications software program;

- a fixed part, into which said removable part is installed, said fixed part comprising:
  - I) a set of contacts, each of which corresponding to zero or more contacts of said removable part, for receiving input data;
  - II) a reader device for reading said ID associated with said specific applications software program from said data storage device;
  - III) a first data-connection means from said reader to said data connection device; and
  - IV) a second data connection means to said host PC personal computer, for transferring said ID from said reader, and data input from said set, to said host PC personal computer, so as to allow said host PC personal computer to execute said specific applications software program upon placing said removable part into said fixed part.
- a software component for reading said ID associated with said specific applications software program and additionally executing one or more program(s) and/or one or more application(s) and/or one or more predefined operation(s), said software component residing on said host PC personal computer and executed by said host PC personal computer, said program(s), said application(s) and said operation(s) being associated with said ID.

7. (Currently Amended) A system according to claim 6, wherein said predefined operations are directed to setup said host PC personal computer.

U.S. Serial No. 10/049,760  
Response to O.A. dated August 23, 2004  
Page 5

8. (Currently Amended) A method for connecting a PC personal computer keyboard to a host personal computer (PC), comprising:

(a) Providing a PC personal computer keyboard for use as an input device for the host PC personal computer, said PC personal computer being able to execute one or more applications software program, comprising:

- a removable part comprising a set of specific keys each of which interacts through non-electrical means to a corresponding contact and held by a foundation, said removable part being associated with a specific applications software program to be executed on said host PC personal computer using said set, said removable part comprising a device for data-connection and a data storage device containing an Identification Data (ID) associated with said specific applications software program ;
- a fixed part, into which said removable part is installed, said fixed part comprising:
  - I) a set of contacts, each of which corresponding to zero or more contacts of said removable part, for receiving input data;
  - II) a reader device for reading said ID associated with said specific applications software program from said data storage device;
  - III) a first data-connection means from said reader to said data connection device; and
  - IV) a second data connection means to said host PC personal computer, for transferring said ID from said reader, and data input from said set, to said host PC personal computer, so as to allow said host PC personal computer to execute said specific applications software program upon placing said removable part into said fixed part.

U.S. Serial No. 10/049,760  
Response to O.A. dated August 23, 2004  
Page 6

- (b) Providing a software component for reading said ID associated with said specific applications software program and additionally executing one or more program(s) and/or one or more application(s) and/or one or more predefined operation(s), said software component residing on said host PC personal computer and executed by said host PC personal computer, said program(s), said application(s) and said operation(s) associated with said ID.
- (c) Connecting between said removable part and said fixed part by contact upon placing said removable part on said fixed part;
- (d) Reading said ID by said reader device;
- (e) Conveying said ID from said PC personal computer keyboard to said host PC personal computer via said connection;
- (f) Executing additionally on said host PC personal computer one or more program(s) and/or one or more application(s) and/or one or more predefined operation(s), said program(s), said application(s) and said operation(s) being associated with said ID.